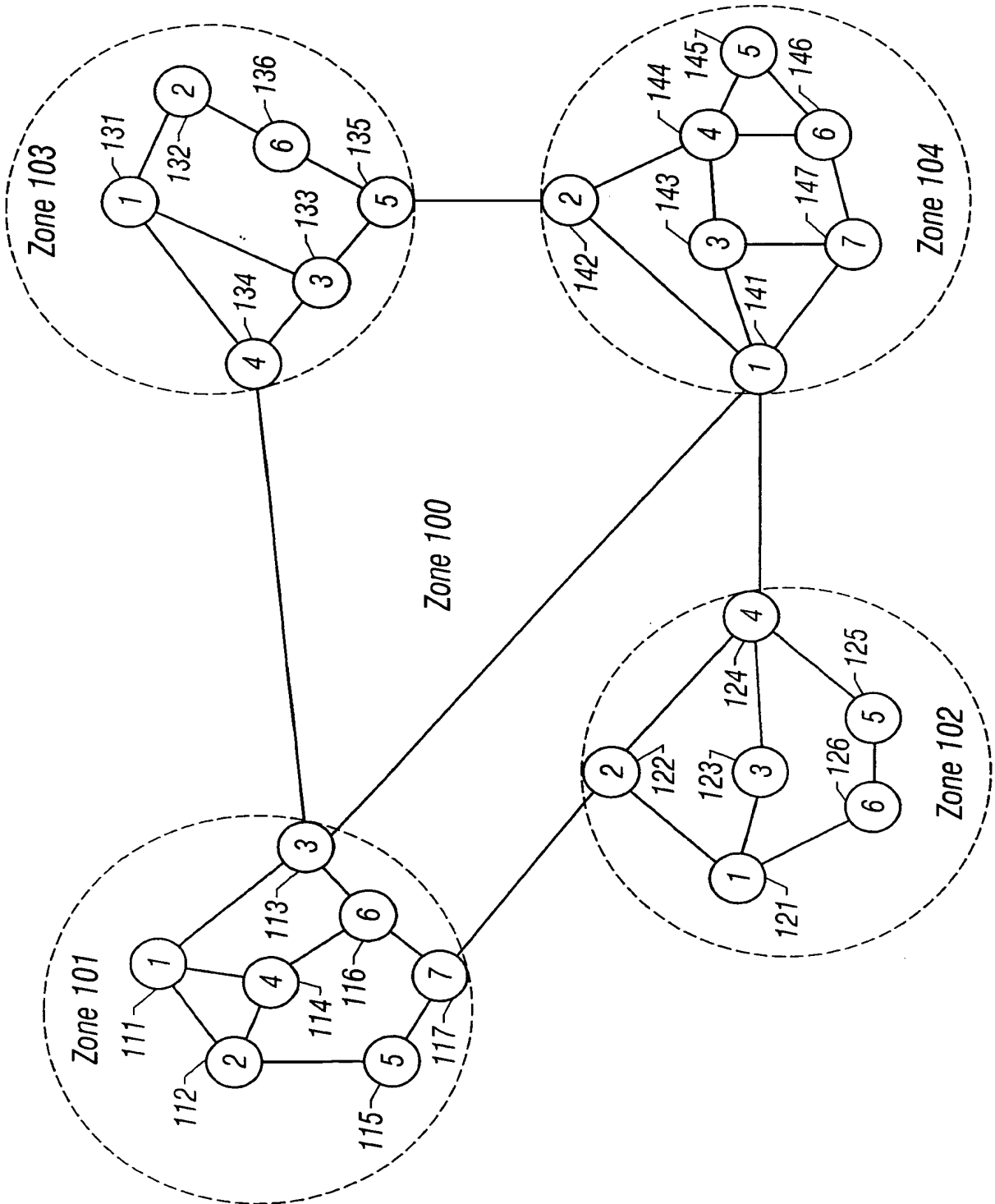


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FIG. 1



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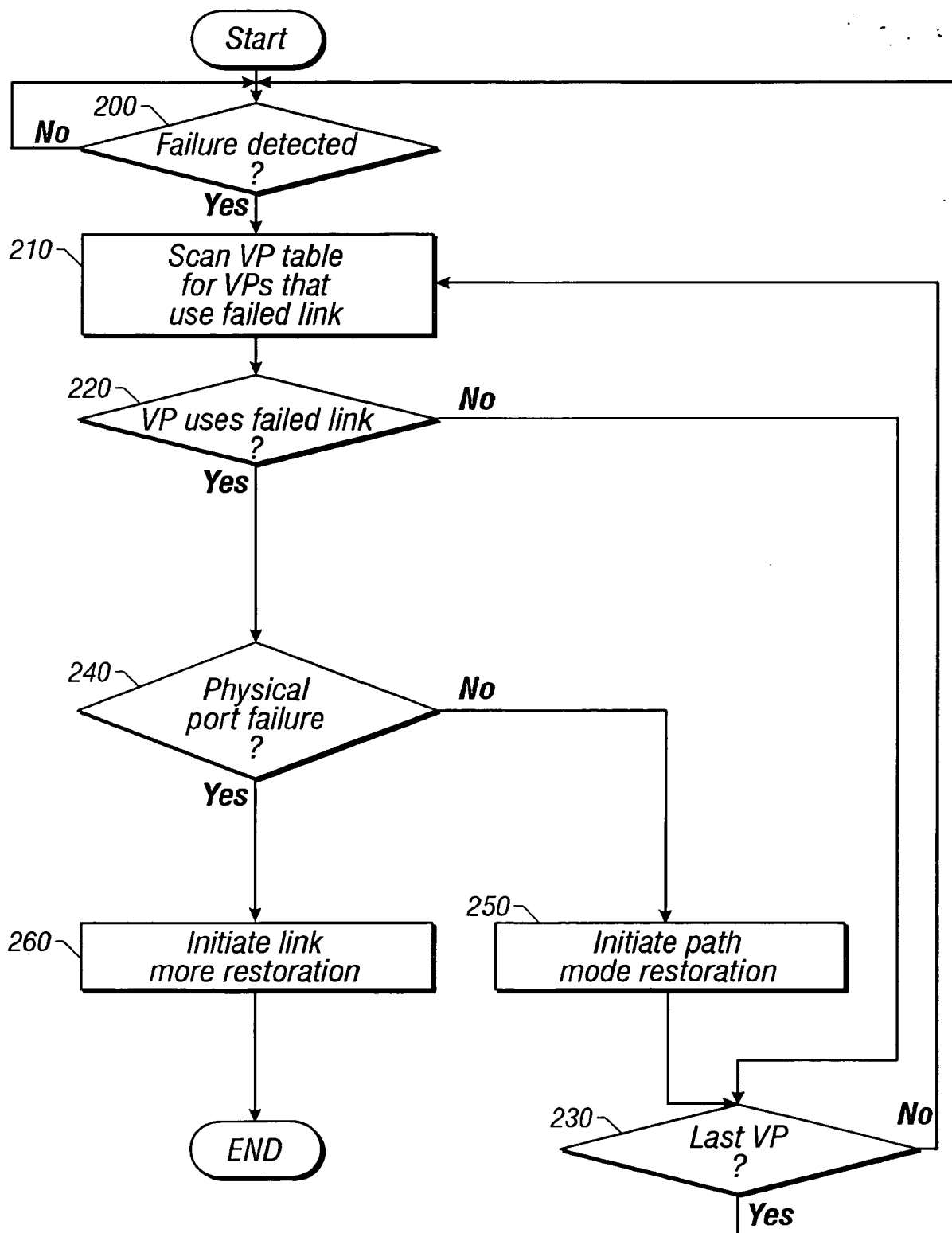


FIG. 2

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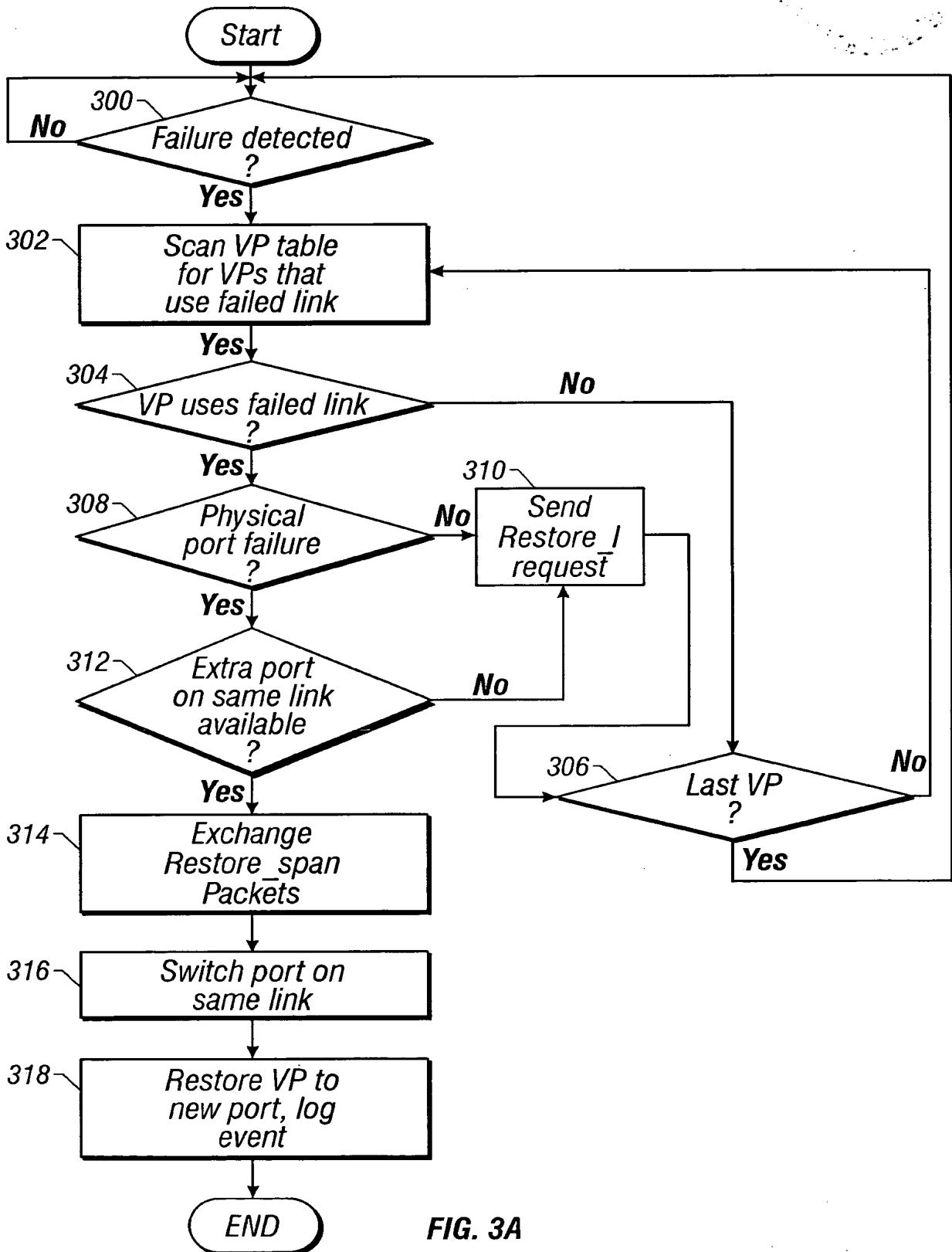


FIG. 3A

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INVENTOR	U.S. FIG.
BY	CLASS SUBCLASS
DRAFTSMAN	

Patent Docket No.: M-7165-6C US
Inventor: Ali N. Saleh
Title: A Virtual Path Restoration Scheme Using Fast Dynamic Mesh Restoration In An Optical Network

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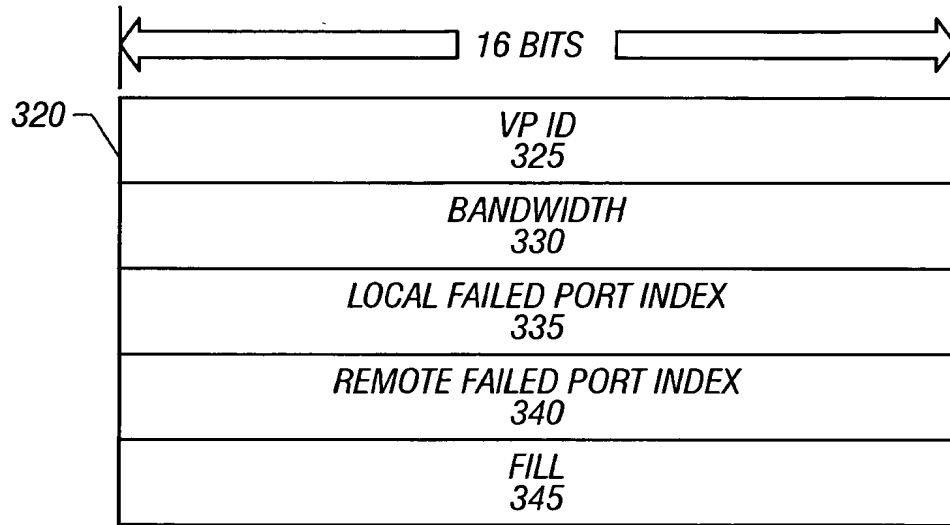


FIG. 3B

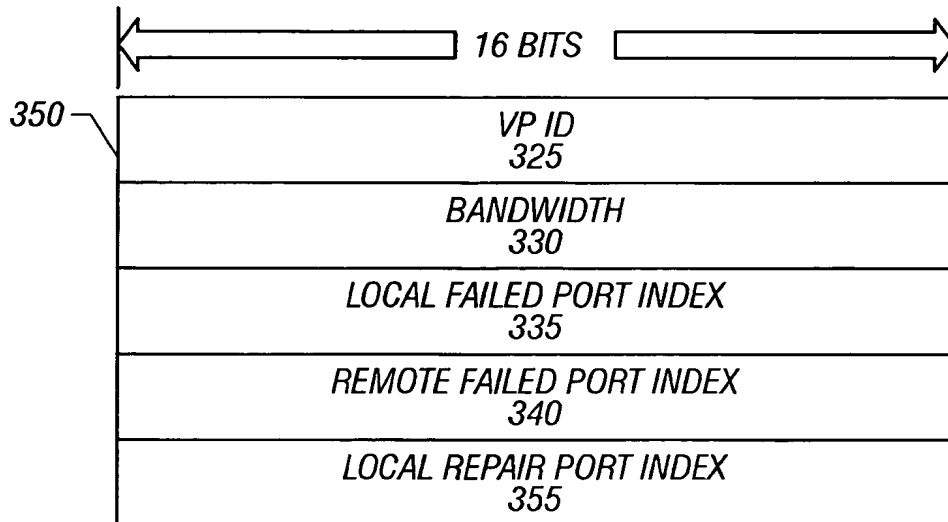


FIG. 3C

APPROVED	C.G. H.D.
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DATE	

Patent Docket No.: M-7165-6C US
Inventor: Ali N. Saleh
Title: A Virtual Path Restoration Scheme Using Fast Dynamic Mesh Restoration In An Optical Network

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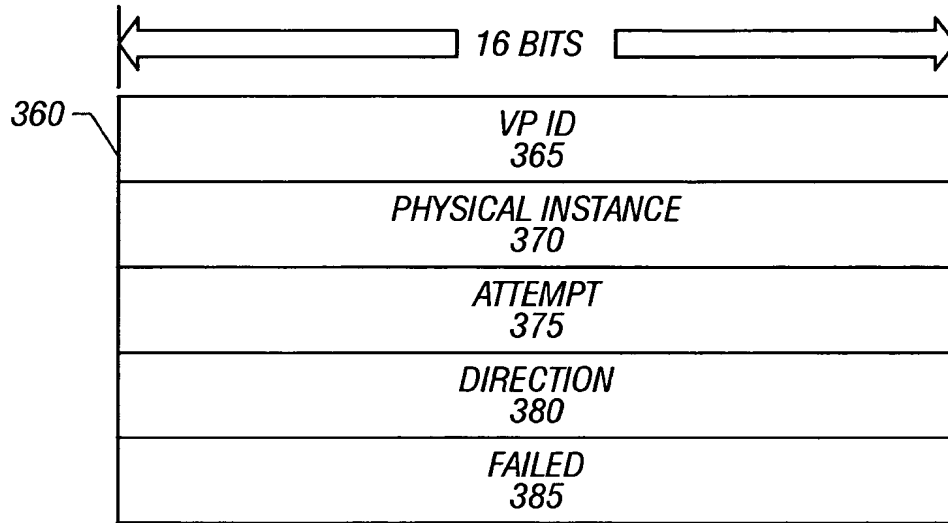


FIG. 3D

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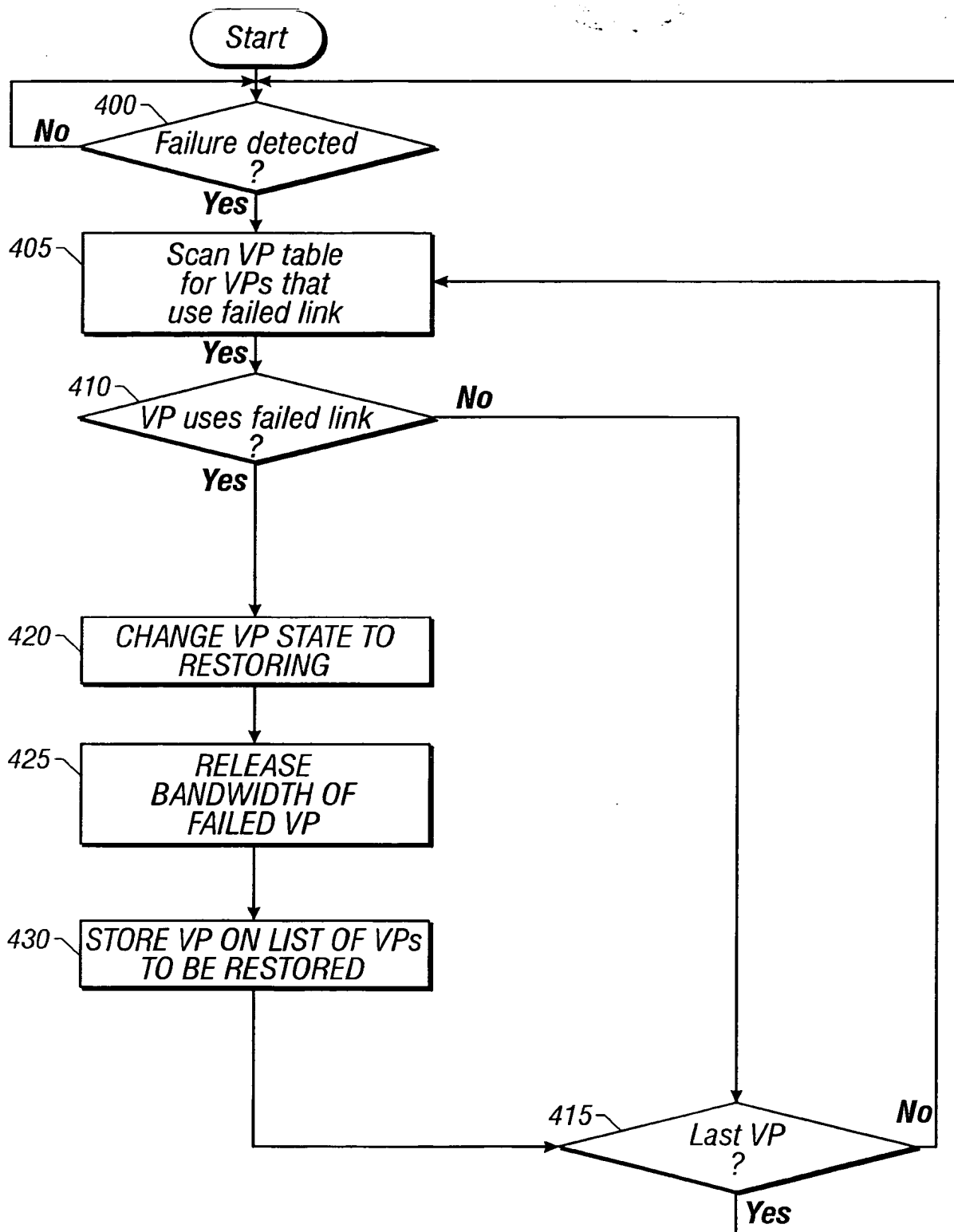


FIG. 4A

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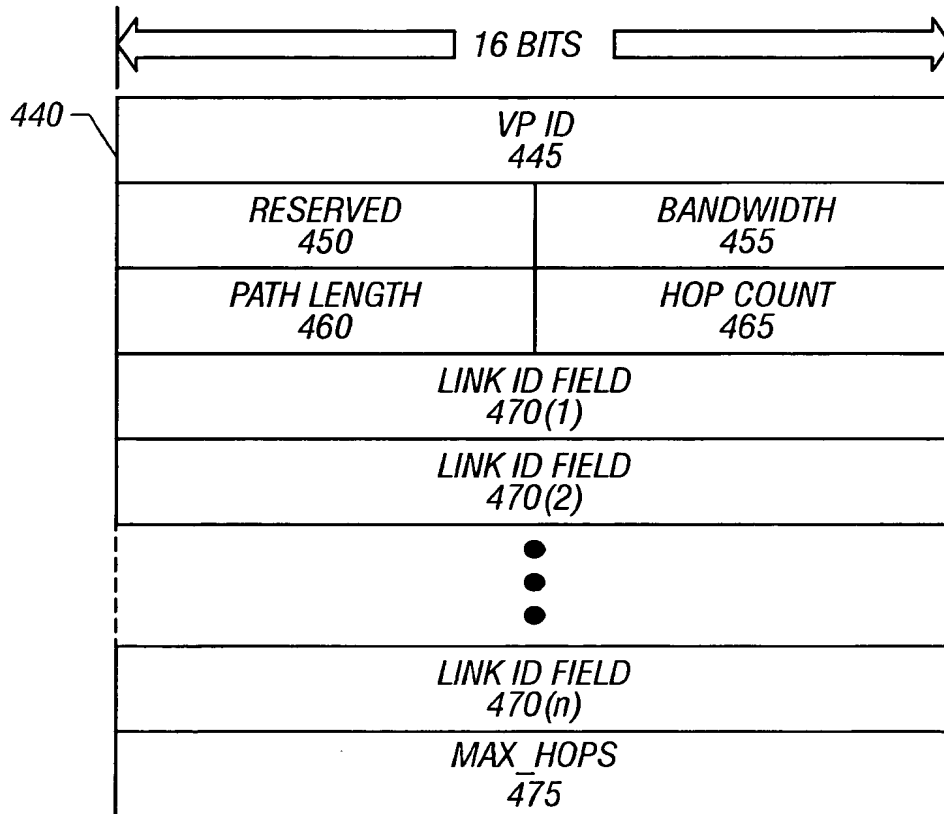


FIG. 4B

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5A 5B

FIG. 5

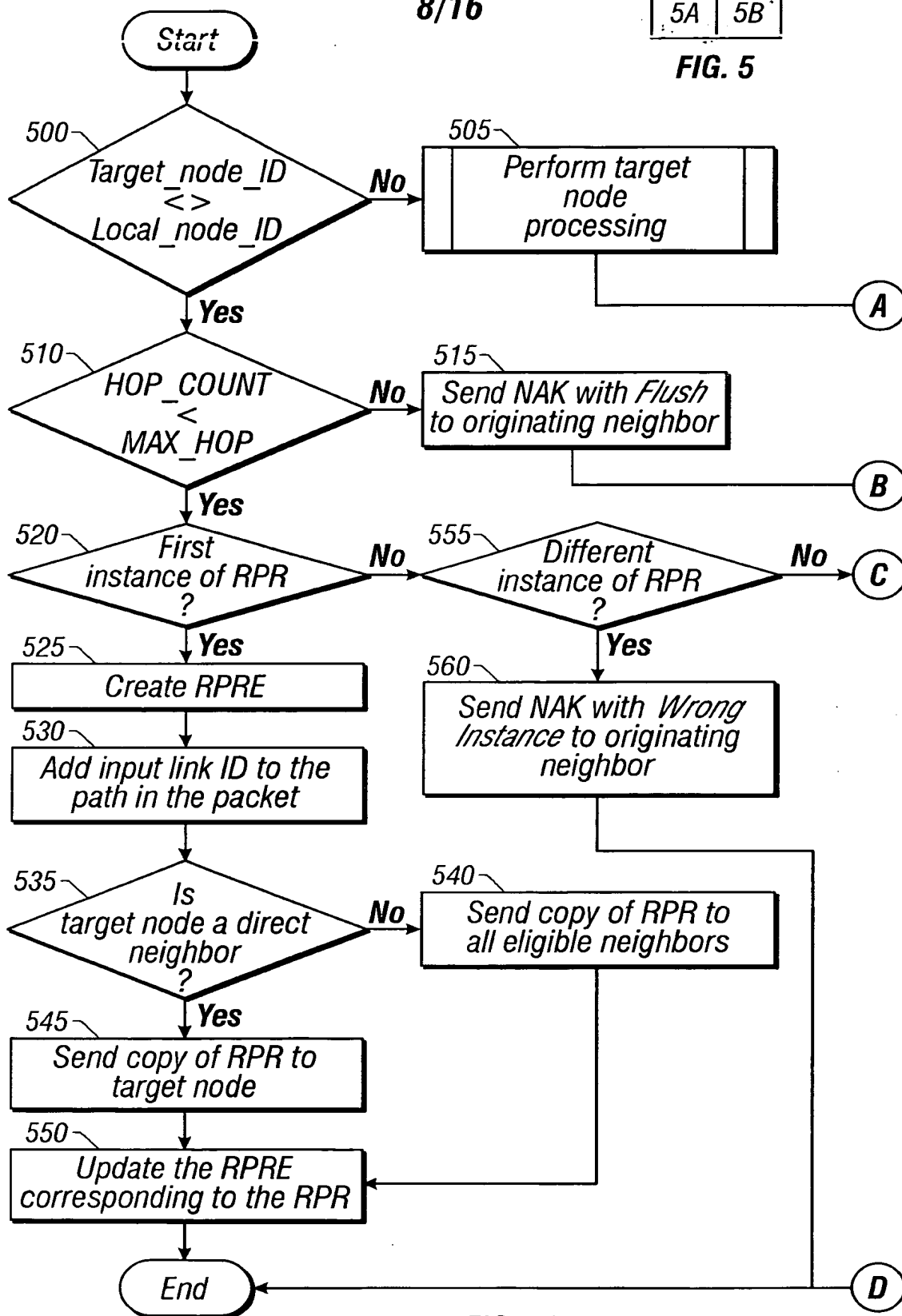


FIG. 5A

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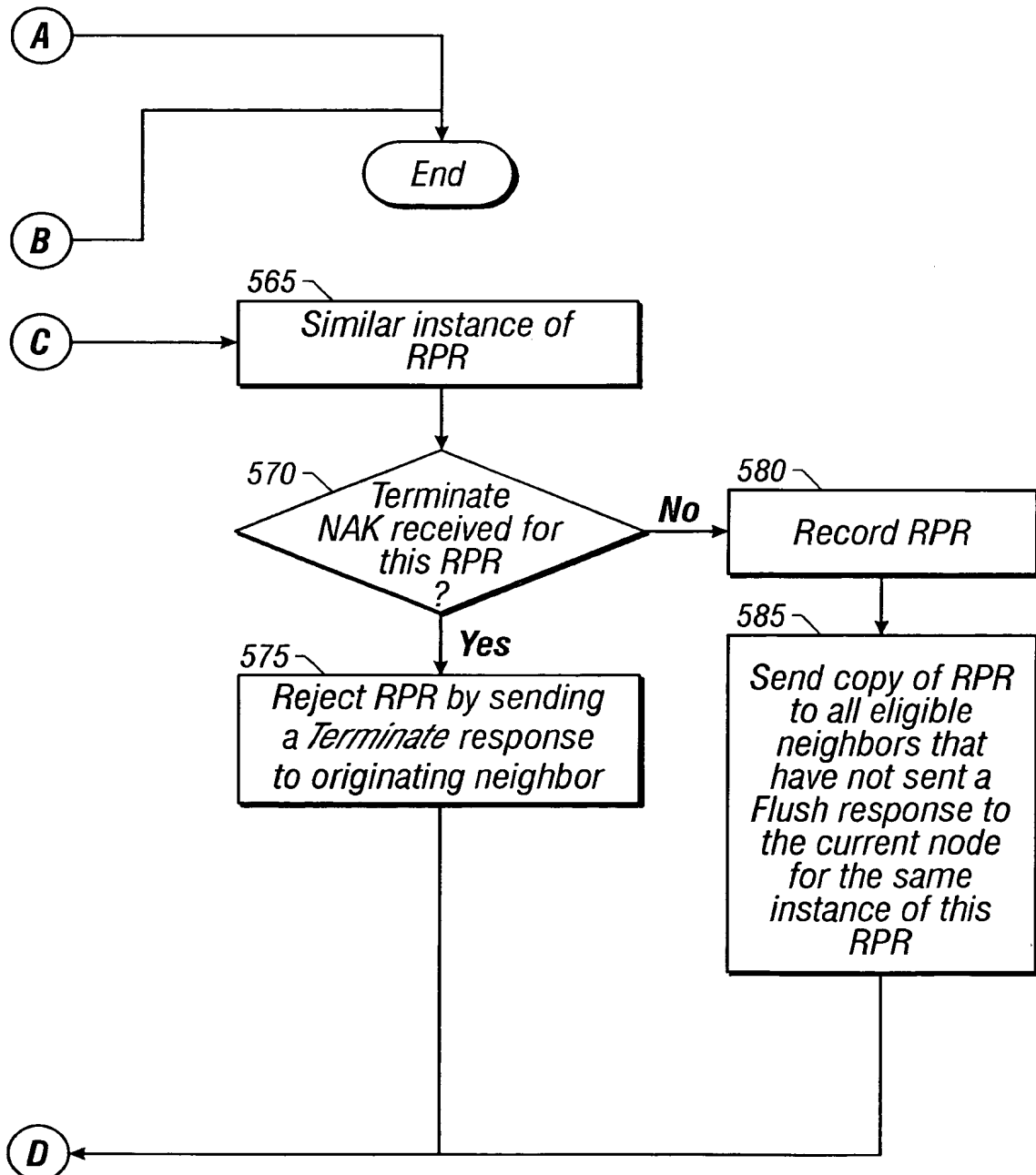


FIG. 5B

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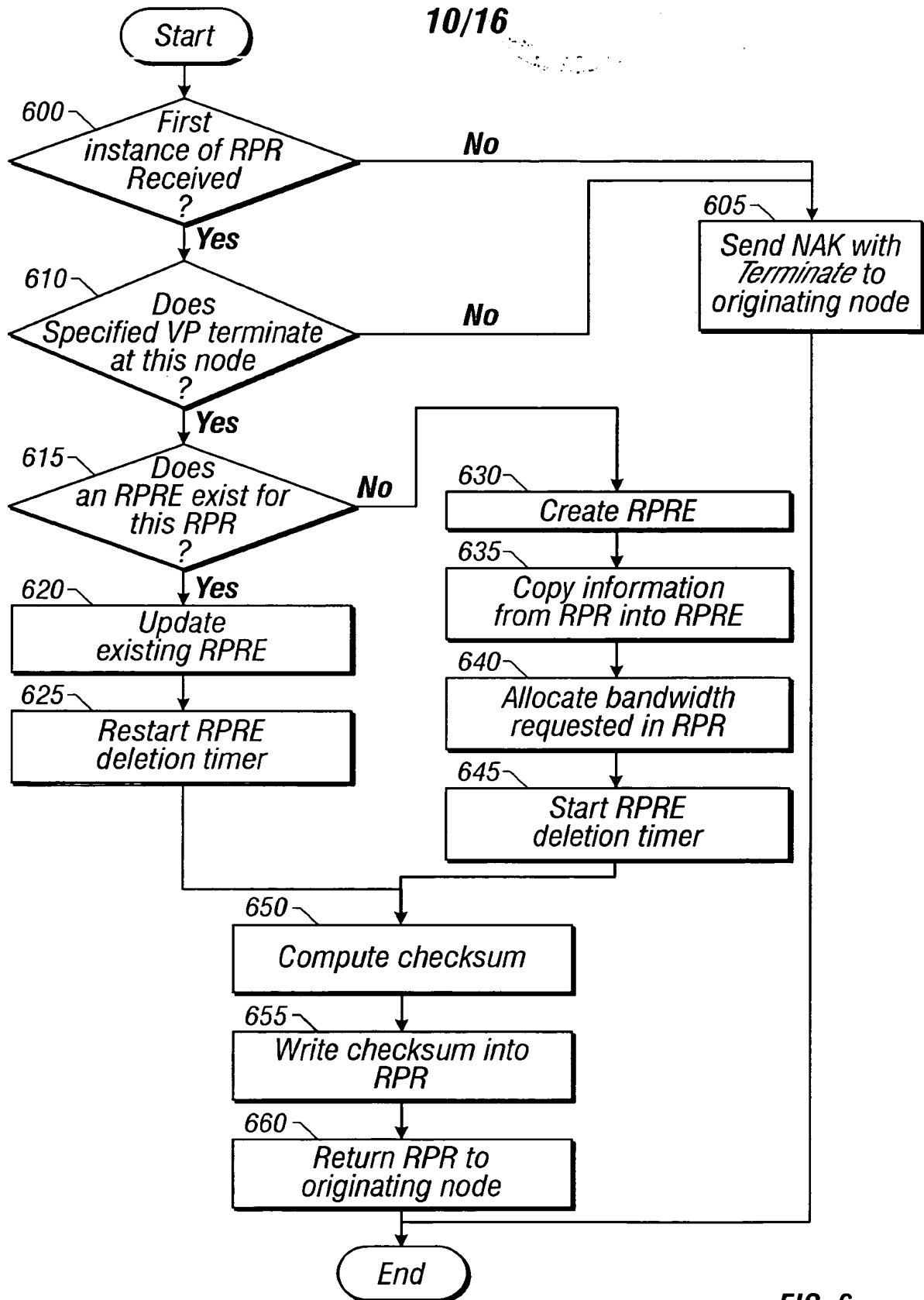
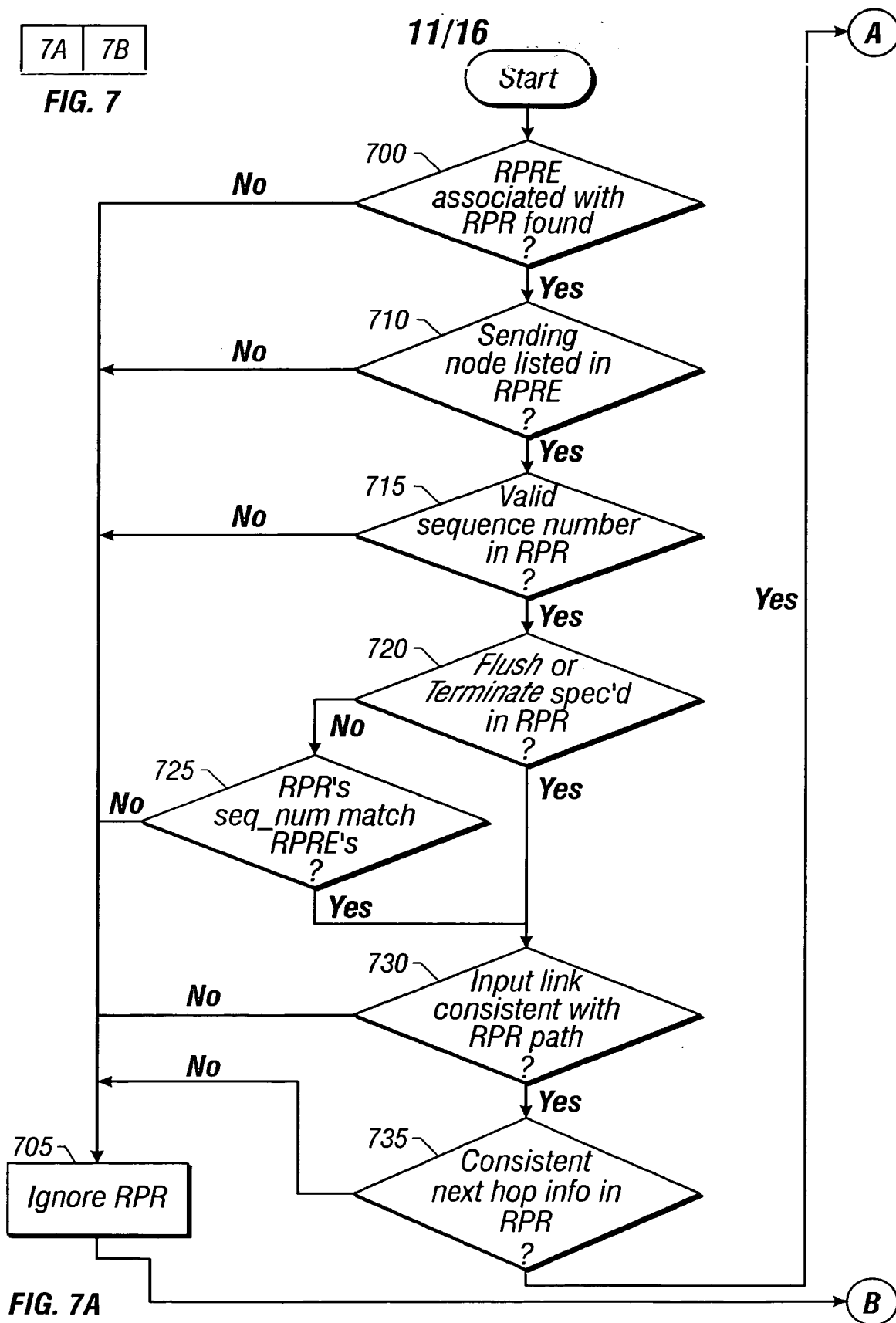


FIG. 6

7A 7B

FIG. 7



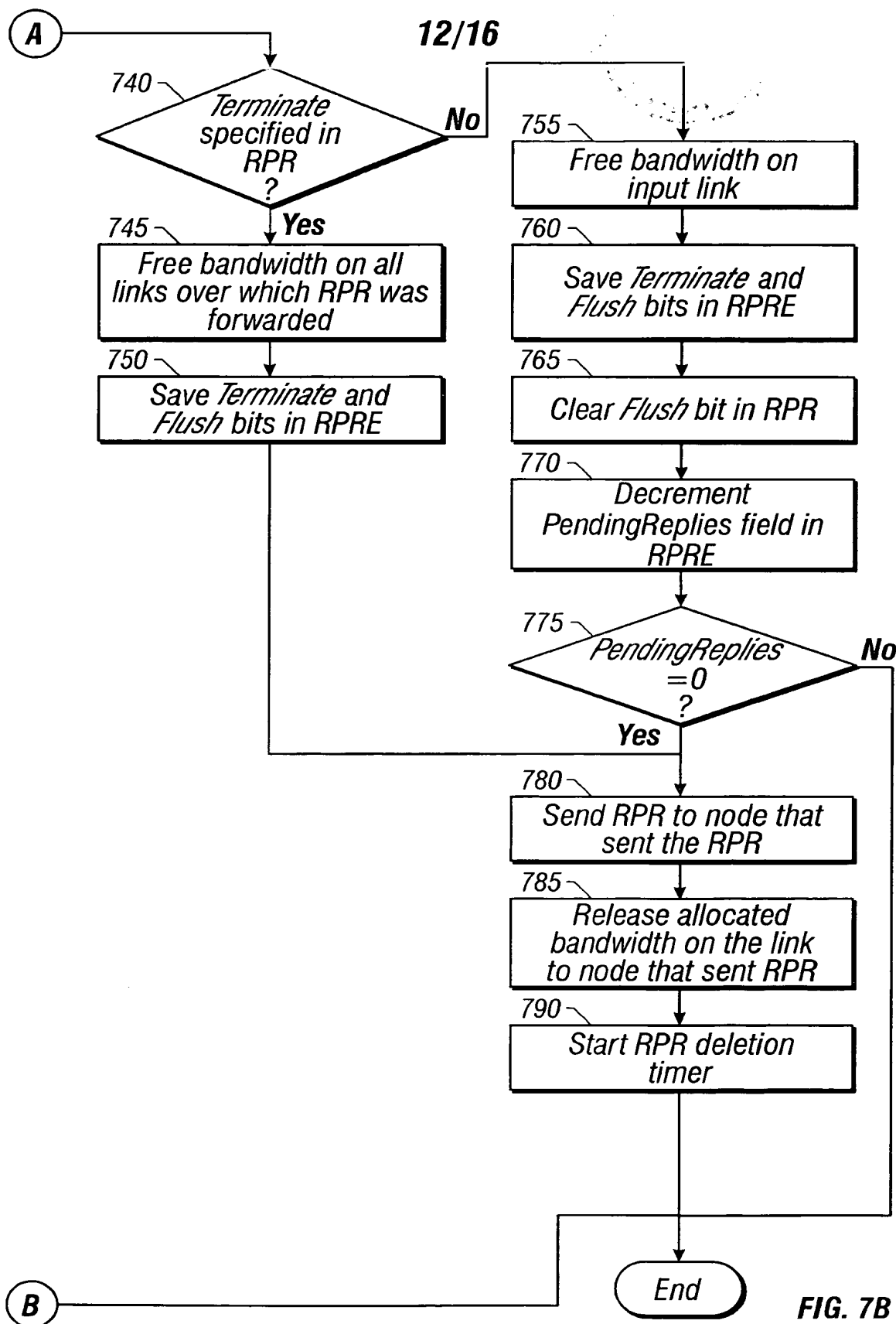


FIG. 7B

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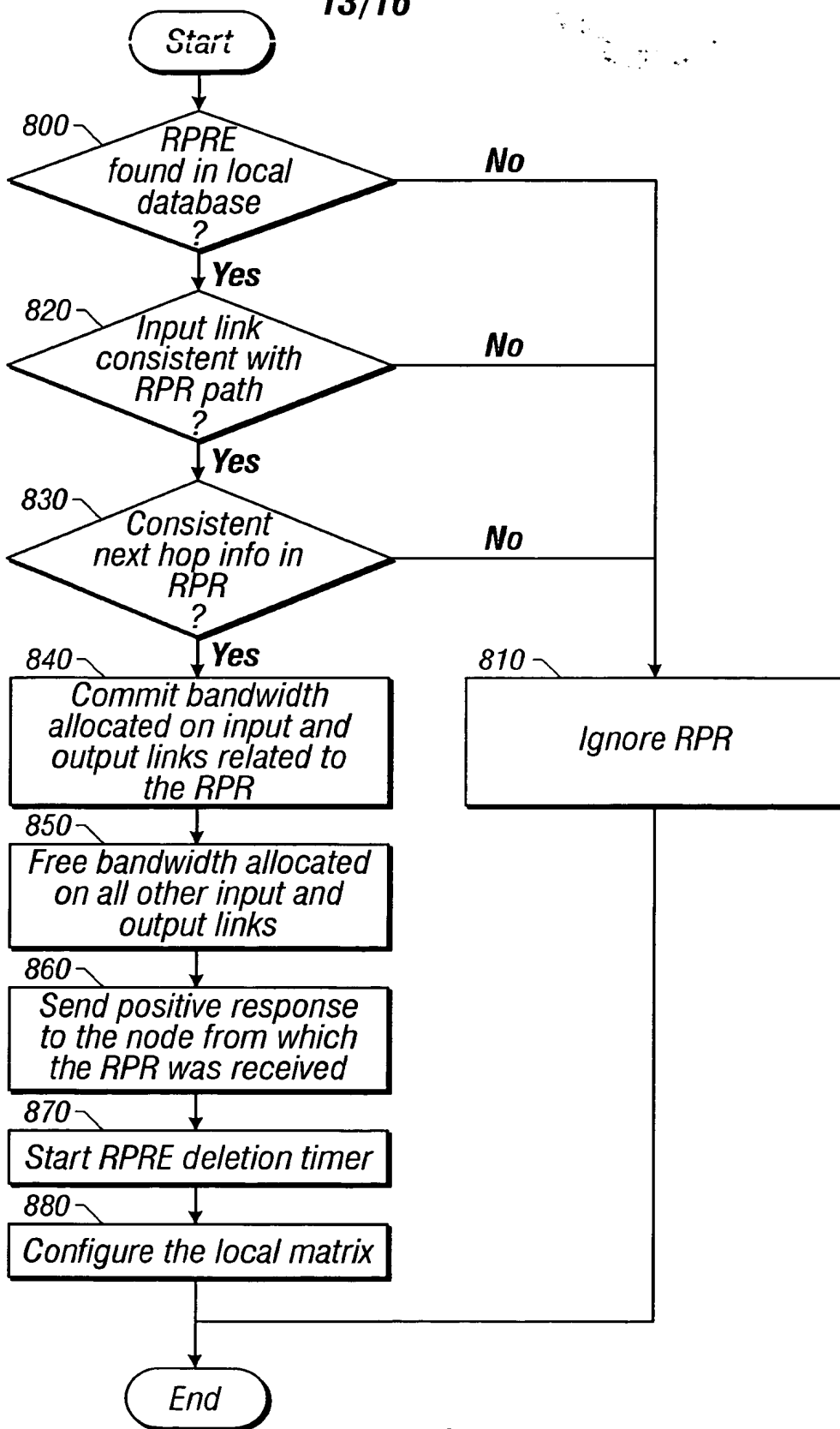


FIG. 8

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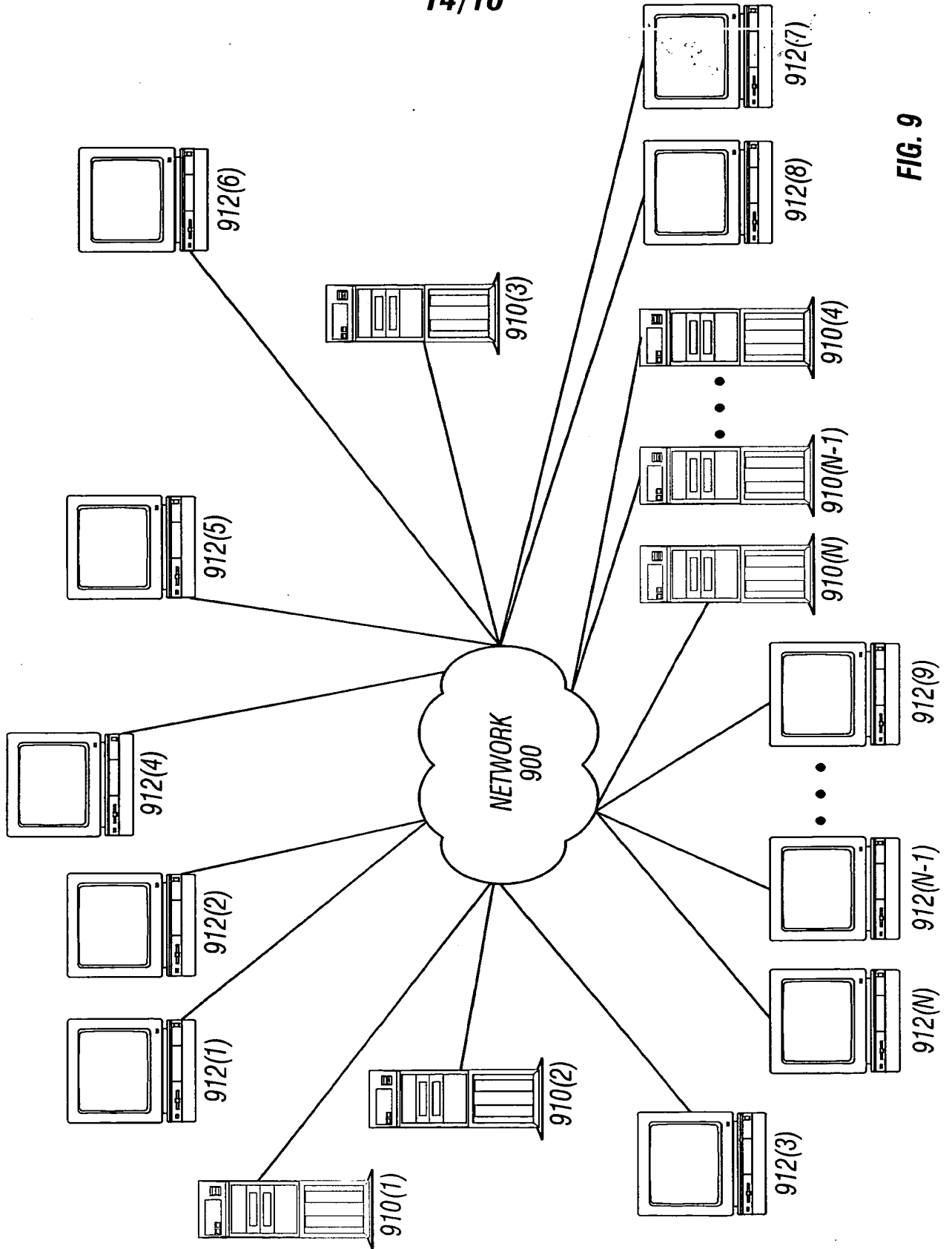


FIG. 9

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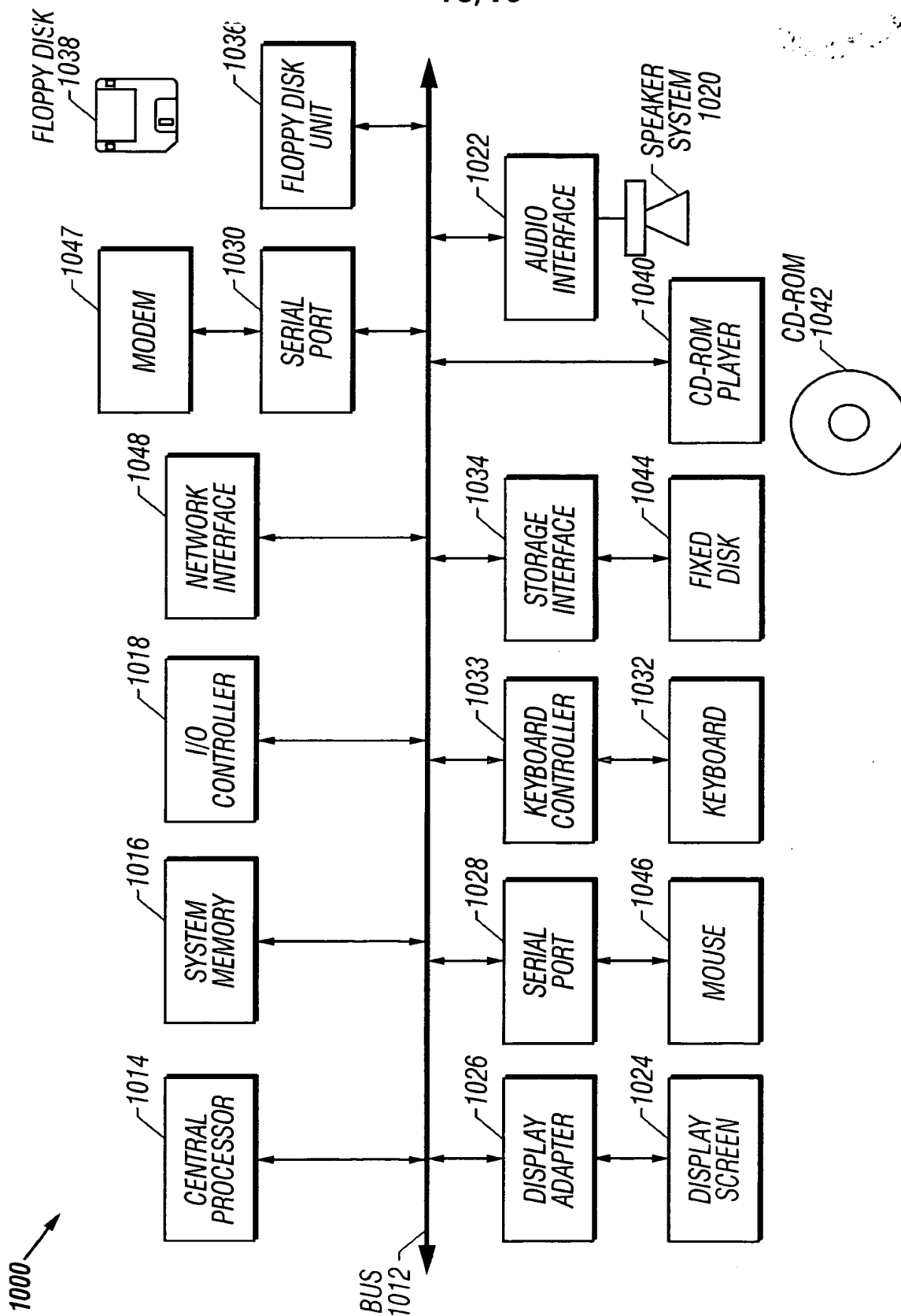


FIG. 10

APPROVED	O.G. FIG.
BY	CLASS/SEC/CLASS
DRAFTSMAN	

Patent Docket No.: M-7165-6C US
Inventor: Ali N. Saleh
Title: A Virtual Path Restoration Scheme Using Fast Dynamic Mesh Restoration In An Optical Network

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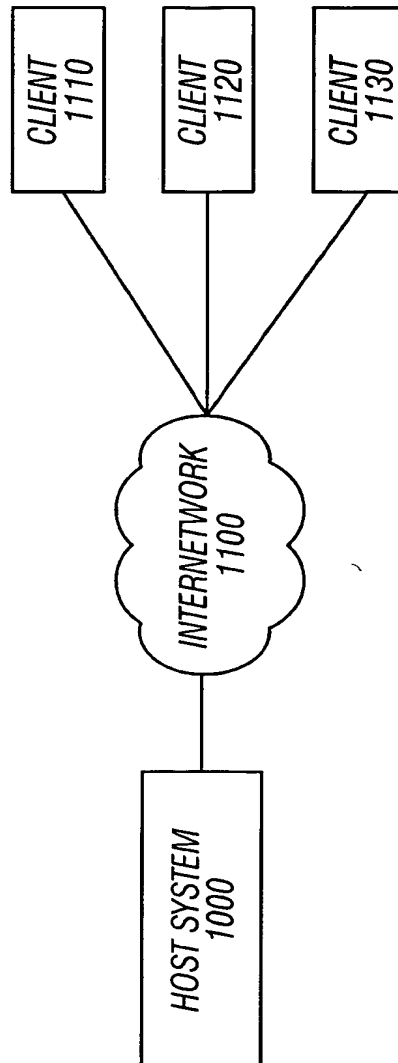


FIG. 11

FIG. 11